MICHAEL J. MESIC

12460 W. Duncan Lane #206 New Berlin, WI 53151

June 10, 1999

RECEIVED

JUN 1 6 1999

FCC MAIL ROOM

The Secretary
Federal Communications Commission
445 12th Street, S.W.
Washington, DC 20554

Re:

Petition for Rule Making to Amend Section 73.202(b)

New FM Assignment at Sister Bay, WI

Dear Secretary:

Transmitted herewith please find an original and four (4) copies of a Petition for Rule Making by myself, Michael J. Mesic, to assign FM Channel 286A to Sister Bay, Wisconsin, as that community's first local commercial broadcast service. I affirm that I intend to apply for a construction permit for a new FM station to operate on this channel, if it is assigned, and, if authorized, to promptly build the facility.

I hereby declare under penalty of perjury that the statements contained herein are true and accurate $t\phi$ the best of my knowledge and belief.

MICHAEL J. MESIC

Subscribed and sworn to before me this 10 day of 4, 1999.

Catherine M. Cerkoney

Catherine M. Cerkoney

Notary Public

State of Wisconsin County of Milwaukee

My Commission Expires 3-23-03

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ENGINEERING REPORT

A PETITION FOR RULE MAKING TO AMEND THE FM TABLE OF ALLOTMENTS

TO ASSIGN FM CHANNEL 286A TO SISTER BAY, WISCONSIN

MICHAEL J. MESIC

JUNE 1999

Prepared by:

EVANS ASSOCIATES

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ENGINEERING STATEMENT

This Engineering Statement and the attached figures have been prepared by B. Benjamin Evans, P.E. of Evans Associates, Consulting Communications Engineers in Thiensville, Wisconsin. This exhibit supports a petition by Michael J. Mesic, requesting modification of the Table of FM Allotments to specify FM Channel 286A at Sister Bay, Wisconsin.

Evans Associates has been retained by Michael J. Mesic ("petitioner") to prepare the engineering portion of a petition for rule making to assign FM Channel 286A to Sister Bay, Wisconsin.

The village of Sister Bay is located in Door County in northeastern Wisconsin. The population of Sister Bay in 1990 was 675 persons. The instant FM channel, if assigned, would provide the village of Sister Bay with its first local commercial broadcast service.

As a result of a frequency search conducted by this engineer, it has been determined that Channel 286A may be assigned to Sister Bay, Wisconsin, without conflicting with any existing FM assignments or proposed assignments that are known by the petitioner. Therefore, it is proposed that Section 73.202(b) of the FCC Rules and Regulations be amended in the following manner:

Community	<u>Present</u>	Proposed		
Sister Bay, Wisconsin		286A		

It is the petitioner's intention to apply for a construction permit to operate on the FM channel proposed herein, if it is assigned.

The reference point coordinates of Sister Bay are:

The assignment of Channel 286A to Sister Bay will meet all minimum distance separation requirements under the FCC Rules without a site restriction. A list of FM stations requiring protection and a spacing map are attached as Figures 1 and 2 respectively.

Engineering Statement - Page 2 Sister Bay, Wisconsin

In view of the above, it is believed that the assignment of Channel 286A to Sister Bay, Wisconsin would be in the public interest.

The foregoing statement and the attached figures are true and accurate to the best of my knowledge and belief.

B. Benjamin Evans, P.E.

June 3, 1999

ATTACHED FIGURES:

Figure 1 ---- Minimum Distance Spacings Study - Channel 286A, Sister Bay, WI Figure 2 ---- Allocation Spacing Study Map - Channel 286A, Sister Bay, WI

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Evans Associates 210 S. Main Street Thiensville, WI 53092 FM FREQUENCY ALLOCATION STUDY

Channel: 286A (105.1 MHz) Coordinates: 45 - 11 - 13 Job Title: MESIC - SISTER BAY	87 - 7 - : WI	39	Φir	dicates 73 Cl.A Spa	100 l .215 Fac	KW ERP M HAAT cility
CALL Φ CITY CH/CL-ZN STATUS ST-CTRY FCC# (m)-	HERP VERP	-kw r hamsl	LATITUDE	BEAR-to	DIST-km CLEAR-kı	REQ m -km
WYKX Escanaba 284C1 LIC MI US BLH7625 •KMB Broadcasting, Inc.	107 139	367	87 16 C	172.5°	+8.6	
WPCK Denmark 285C3 ADD WI US RM9372 Midwest Dimensions, Inc.	i		44 24 38 87 34 20	202.3° 22.0°	93.2 +4.7	88.5
WGFM Cheboygan 286C1 LIC MI US BLH850312LP •Reynolds Communications, Inc.	100. 100. 186 211	397	45 26 50 84 28 30	81.1° 263.0°	210.0 +10.5	199.5
WRLOFM Antigo 287C1 APP WI US BPH980126ID Marathon Media of Wisconsin,	100. 100. 177 205 L.P.	668	45 22 4 89 8 24	278.0° 96.6°	159.2 +26.7	132.5
WRLOFM Antigo 287C1 APP WI US BPH970529ID Marathon Media, L.P.	100. 100. 299 327	ВТ 790	45 22 4 89 8 24	278.0° 96.6°	159.2 +26.7	132.5
WRLOFM Antigo 287C1 LIC WI US BLH851030KB Ad-Mark Communications, Inc.	165 196	659	89 8 20	96.6°	+26.6	
WGKL Ф Gladstone 288C3 CP MI US BPH980817II ■Lakes Radio, Inc.	10. 10. 115 145	334	45 48 17 87 10 15	357.2° 177.2°	68.7 +27.2	41.5
WAPLFM Appleton 289C LIC WI US BLH880408KB •Woodward Communications, Inc.	358 393	597	44 21 32 87 59 7	216.6° 36.0°	114.4 +19.9	94.5

>> *** CHANNEL SUITABLE FOR ASSIGNMENT *** <<

